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Application No. <u>09/165514</u>	Prepared by <u>LM</u>	Tracking Number <u>05882604</u>	
Examiner-GAU <u>Fredman-1634</u>	Date <u>1/21/04</u>	Week Date <u>12/29/03</u>	
	No. of queries <u>1</u>	IFW	

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

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FORM PTO-1449
Commerce (Rev. 2-32)

U. S. Department of
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Atty. Docket No.

Serial No.

00-888-J
(236/244)

09/165,514

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several Sheets is Necessary)

Applicant: Sullenger, et al.

Filing Date:
October 2, 1998

Group:
1634

U.S. PATENT APPLICATION DOCUMENTS

Examiner Initial		Document Number	Filing Date	Name	Class	Subclass	Publication Date if Appropriate
	1.	08/152,450	11/12/93	Sullenger et al.			

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	2.	5,225,337	07/06/93	Robertson			
	3.	5,389,514	02/15/95	Taylor			
	4.	5,869,254	02/09/99	Sullenger			

06/20/2003 WASFAW1 00000126 09165514

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

5.	Been and Cech, "One Binding Site Determines Sequence Specificity of Tetrahymena Pre-rRNA Self-Splicing, Trans-Splicing and RNA Enzyme Activity," <i>Cell</i> 47:207-216 (1986)
6.	Cech, "Ribozyme Engineering," <i>Current Opinion in Structural Biology</i> 2:605-609 (1992)
7.	Dzierzak et al., "Lineage-specific expression of a human β -globin gene in murine bone marrow transplant recipients reconstituted with retrovirus-transduced stem cells," <i>Nature</i> , 331, 35-41 (1989)
8.	Inoue et al., "Intermolecular Exon Ligation of the rRNA Precursor of Tetrahymena: Oligonucleotides Can Function as a 5' Exons," <i>Cell</i> 43:431-437 (1985)

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<p align="center">SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p align="center">(Use several Sheets is Necessary)</p>		00-888-J (236/244)	09/165,514
		Applicant: Sullenger, et al.	
		Filing Date: October 2, 1998	Group: 1634



9.	Konarska et al., "Trans Splicing of mRNA Precursors in Vitro," <i>Cell</i> 42:165-171 (1985)
10.	Kruger et al., "Self-Splicing RNA: Autoexcision and Autocyclization of the Ribosomal RNA Intervening Sequence of Tetrahymena," <i>Cell</i> 31:147-157 (1982)
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12.	Morgan and Anderson, "Human Gene Therapy," <i>Annu. Rev. Biochem.</i> 62:191-217 (1993)
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15.	Price, et al., "Determinants of the 3' splice site for self-splicing of the Tetrahymena pre-rRNA," <i>Genes and Development</i> , 2, 1439-1447 (1988)
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17.	Smith et al., "Development of a lacZ Marked WEHI-3B D ⁺ Murine Leukemic Cell Line as an <i>In-Vivo</i> Model for Acute Non-Lymphocytic Leukemia," <i>Leukemia</i> , 7, 310-317 (1993)
18.	Solnick, "Trans Splicing of mRNA Precursors," <i>Cell</i> 42:157-164 (1985)
19.	Sullenger et al., "Overexpression of TAR Sequences Renders Cells Resistant to Human Immunodeficiency Virus Replication," <i>Cell</i> 63:601-608 (1990)
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22.	van der Veen et al., "Excised Group II Introns in Yeast Mitochondria are Lariats and Can Be Formed by Self-splicing In Vitro," <i>Cell</i> 44:225-234 (1986)

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23.	Waring et al., "The Tetrahymena rRNA Intron Self-Splices in E. Coli: In Vivo Evidence for the Importance of Key Base-Paired Regions of RNA for RNA Enzyme Function," <i>Cell</i> 40:371-380 (1985)
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25.	Zaug and Cech, "The Intervening Sequence RNA of <i>Tetrahymena</i> Is a Enzyme," <i>Science</i> 231:470-475 (1986)
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